

FIGURE 1

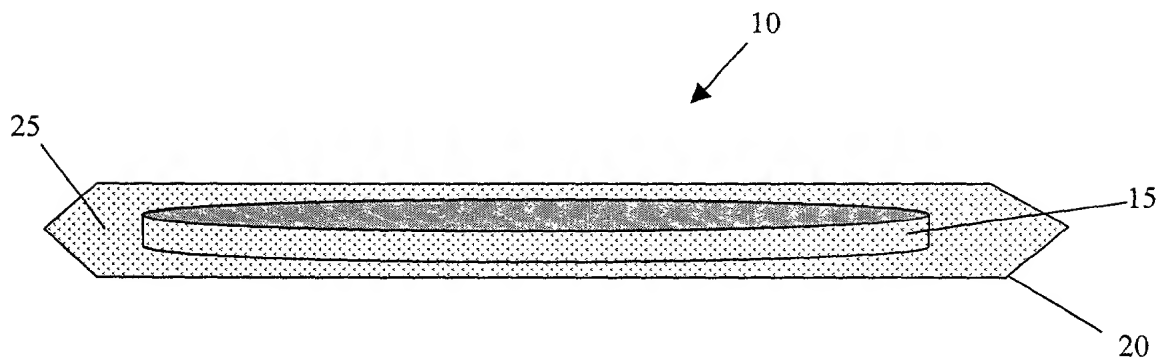


FIGURE 2

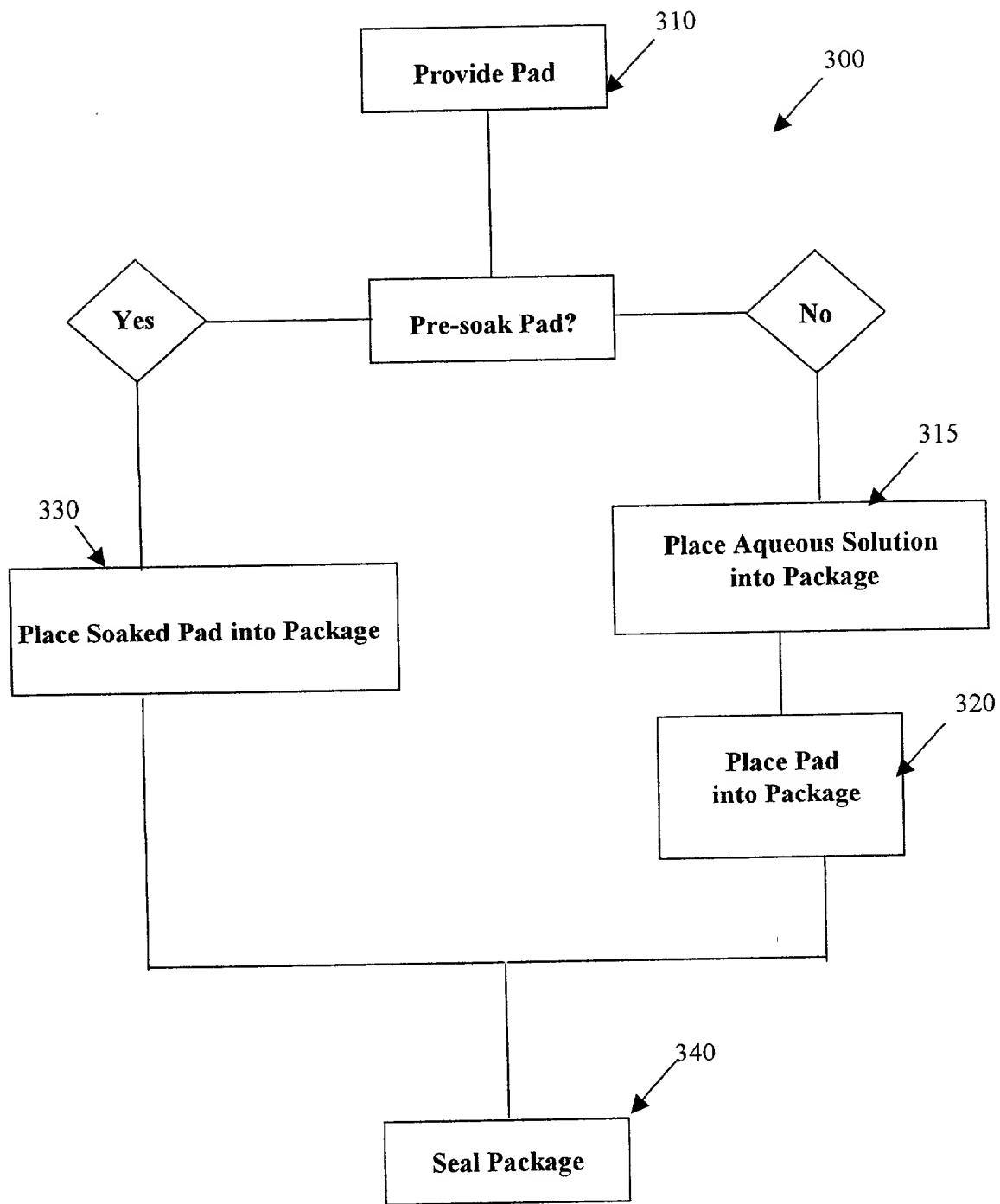


FIGURE 3

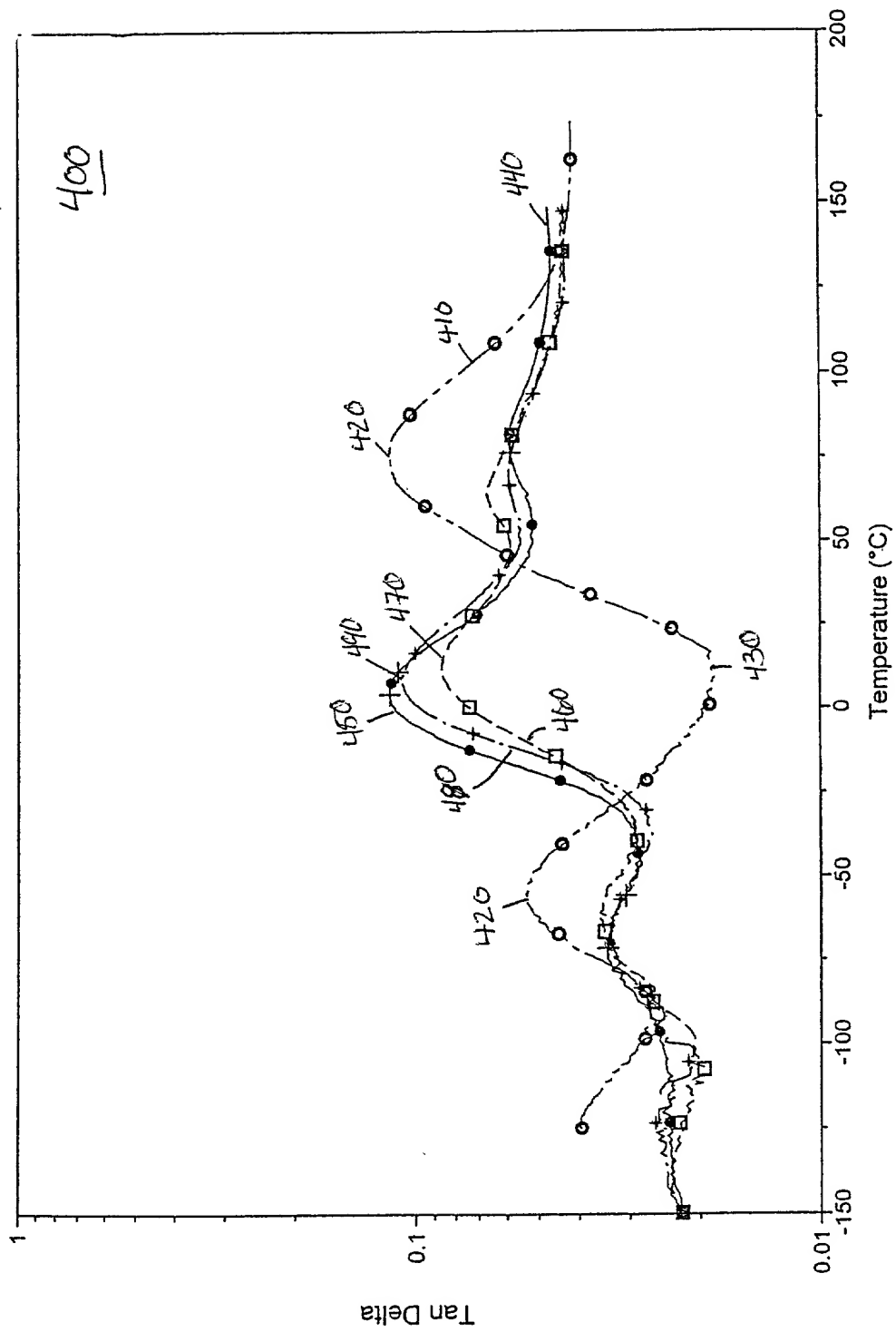


FIGURE 4

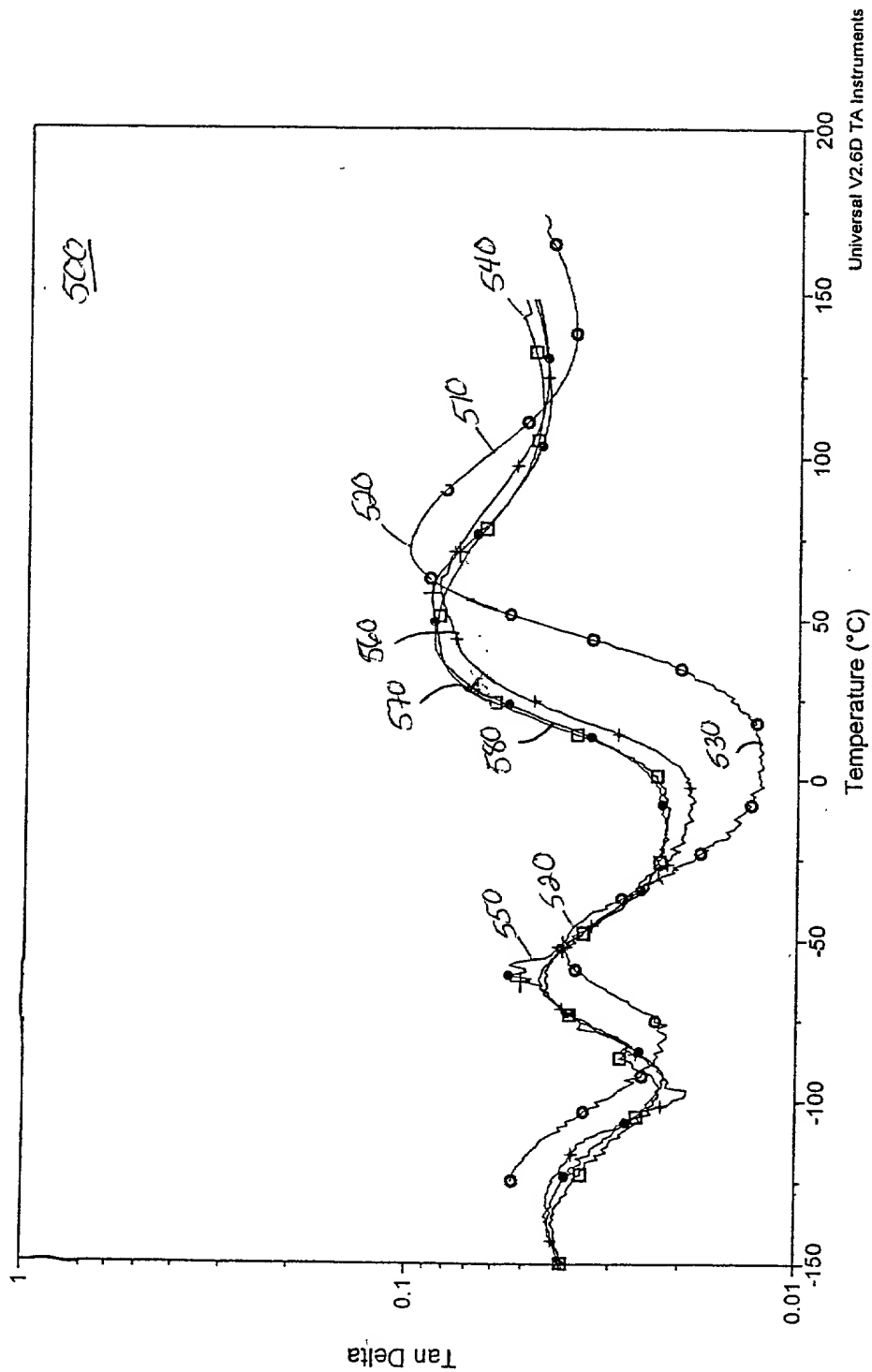


FIGURE 5

Universal V2.6D TA Instruments

100000 05182660

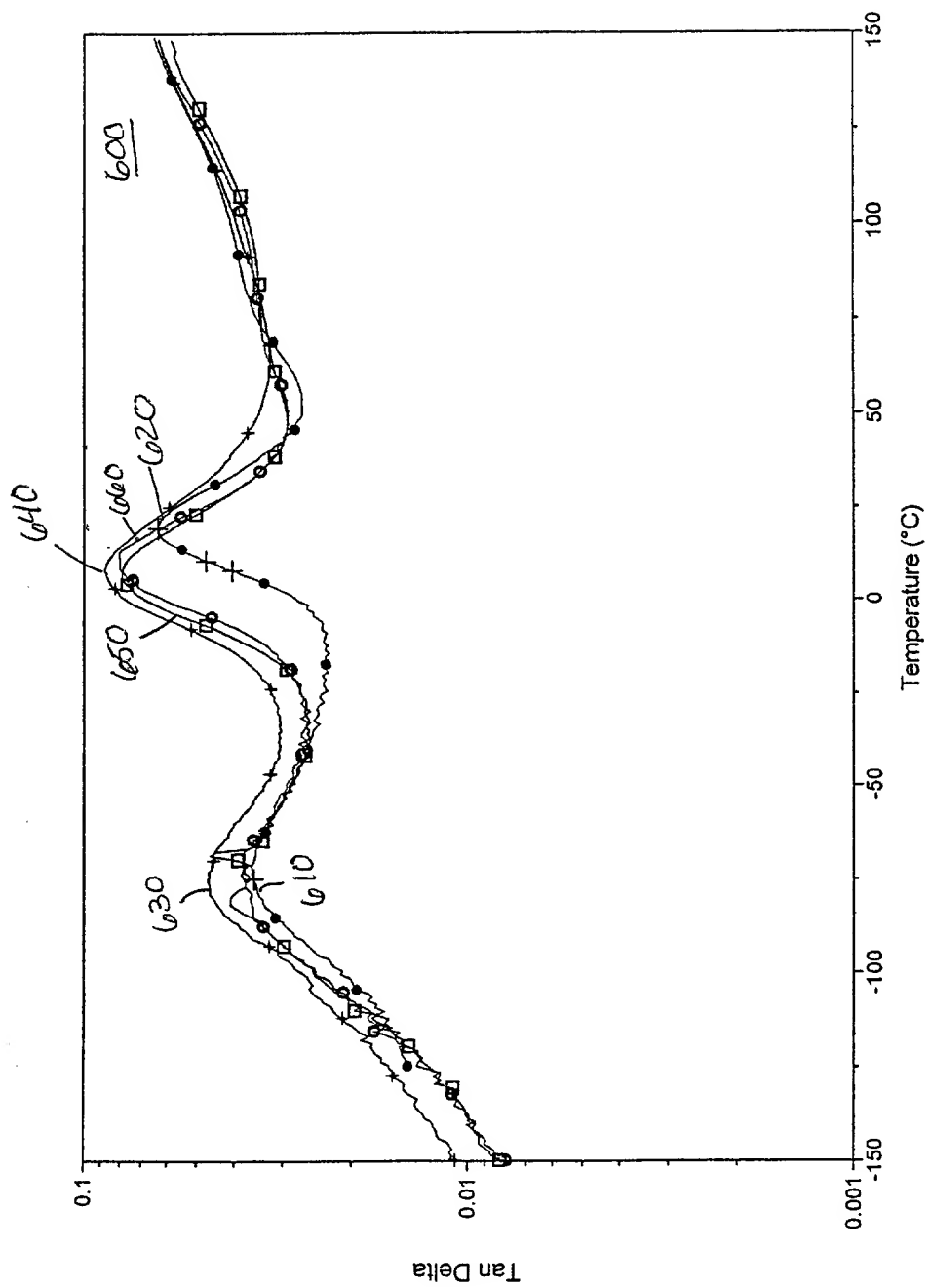


FIGURE 6

Figure 1 is a plot of $\tan \delta$ versus Temperature ($^{\circ}\text{C}$) for three samples: 700, 710, and 720. The y-axis is logarithmic, ranging from 0.01 to 1. The x-axis is linear, ranging from -150 to 200 $^{\circ}\text{C}$. Sample 700 (circles) shows a peak around 100 $^{\circ}\text{C}$. Sample 710 (squares) shows a peak around 120 $^{\circ}\text{C}$. Sample 720 (crosses) shows a peak around 140 $^{\circ}\text{C}$. All samples show a sharp increase in $\tan \delta$ above 150 $^{\circ}\text{C}$.

FIGURE 7